

03/04/99
JCS 030 U.S. PTO

PATENT
Attorney Docket No. DUPONT1120-1

A

APPLICATION FOR U.S. PATENT
TRANSMITTAL FORM

THE COMMISSIONER OF PATENTS
AND TRADEMARKS
Washington, D.C. 20231

Sir:

JCS 030 U.S. PTO
03/04/99
09/26/78
Barcode

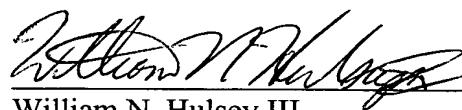
Transmitted herewith for filing is the patent application of:

Inventor(s): Michael J. Penberth, et al.
For: METHOD AND SYSTEM FOR CALIBRATING THE SCAN
AMPLITUDE OF AN ELECTRON BEAM LITHOGRAPHY
INSTRUMENT
Enclosed are: 4 Sheets of Informal Drawings

| FEE CALCULATION | | | | | FEE |
|-----------------------|---------------------|-----------------------------|-----------------|----------|-----------------------|
| | Number of Claims | Number of Allowed Claims | Number Extra | RATE | BASIC FEE \$760.00 |
| Total Claims | 5 | -20 | 0 | X \$18 = | \$ |
| Independent Claims | 4 | - 3 | 1 | X \$78 = | \$78.00 |
| TOTAL FILING FEE = | | | | | \$838.00 |

Please deduct \$838.00 representing the filing fee from our firm Deposit Account No. 50-0456. Also, please charge any additional fees or credit any overpayment to Deposit Account No. 50-0456 of Gray Cary Ware & Freidenrich, LLP.

GRAY CARY WARE & FREIDENRICH, LLP



William N. Hulsey III
Attorney for Applicant
Registration Number: 33,402

Dated: March 4, 1999

03/04/99
jct460 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Michael J. Penberth, et al.

Date Filed:

March 4, 1999

Title:

METHOD AND SYSTEM FOR
CALIBRATING THE SCAN AMPLITUDE
OF AN ELECTRON BEAM
LITHOGRAPHY INSTRUMENT

BOX PATENT APPLICATION

Hon. Assistant Commissioner of Patents

Washington, D.C. 20231

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Transmittal Form, Patent Application, Declaration and Power of Attorney, Drawings, and postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on this 4th day of March, 1999, and is addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231.

Janice Di Petta
Janice Di Petta

Express Mail Receipt No.:

EL208669732US

Attorney's Docket:

DUPONT1120-1